Lenco

SOUNDBAR WITH 3 DIMENSIONAL SOUND TECHNOLOGY
SB-100

sonic emotion
3D SOUND

For information and support, www.lenco.eu

INSTRUCTION MANUAL

Thank you for purchasing our SB-100. Please read this manual carefully before operating.

SAFETY INSTRUTIONS

CAUTION

To prevent electric shock do not use this (polarized) plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.

WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

IMPORTANT SAFETY INSTRUCTIONS

1- Save the user's manual

The user's manual should be saved and kept on hand as a convenient reference.

2- Cleaning the unit

- Disconnect the mains plug from the outlet before attempting to clean the unit.
- Do not use harsh abrasives or chemicals to clean it, as it will damage the surface finish.
- Use only a soft and damp cloth.

3- Accessories

Please use the accessories enclosed in the unit. Damage caused by using non-recommended or non-provided accessories would not be warranted.

4 - Placement:

- Do not use this unit near water.
- Do not allow anything to drop into the subwoofer case through its ventilator, as it could result in fatal electric shock or file.

Place the unit far enough from other equipments from good heat dissipation.

- Place the unit on a stable surface and out of reach of children to avoid damage to the unit or the risk of injury to people.

5- Maintenance

To avoid shock hazard or damage to the unit, do not attempt to remove the cover or the real panel. All servicing should be referred to qualified service personnel.

IMPORTANT SAFEGUARDS

1-READ INSTRUCTIONS --- All the safety and operating instructions should be read before the appliance is operated.

2- HEED WARNING --- All warnings on the appliance and in the operating instructions should be adhered to.

3- FOLLOW INSTRUCTIONS --- All operating and use instructions should be followed.

4- WATER AND MOISTURE --- The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, etc.

5- OUTDOOR USE --- Warning: To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

6- VENTILATION --- The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or placed in a built-in installation, such as a closed bookcase or cabinet that may impede the flow of air through the ventilation openings.

7- HEAT --- The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.

8 - POWER SOURCES --- The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.

9 - POWER CORD PROTECTION --- Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. Pay particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.

10- Overloading - Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

11- CLEANING --- The appliance should be cleaned only with a polishing cloth or a soft dry cloth. Never clean with furniture wax, benzene, insecticides or other volatile liquids since they may corrode the cabinet.

12- NON-USE PERIODS --- The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.

13- LIGHTNING STORMS --- Unplug the appliance during lightning storms.

CHARACTERISTICS

Wave360 technologyis capable of recreating a natural soundfield, immersing all listeners in 3D audio perfection.
Compatible with mp3 and DVD players, TV, Computers and game consoles.
Easy operations by remote control.

SPECIFICATIONS

Power Audio: 10W x 6 + 20W

Drive Units: 3" x 6 full range magnetically shielded + 4" subwoofer

S/N: ⩾70dB

Distortion: ⩽0.5%(1K, 1W)

Power Supply: ~230V 50Hz

Dimensions: Sound Bar:W540 x H110 x D165(mm)

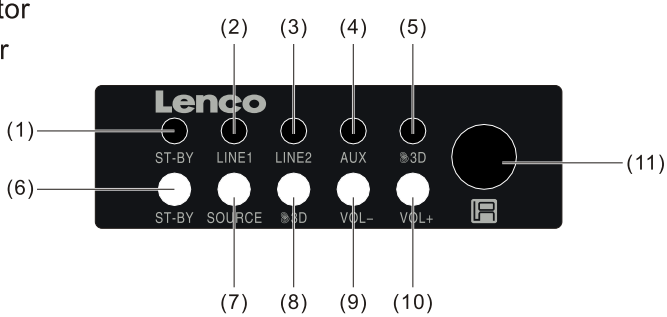
Design and specifications are subject to modification without prior notice

CONTENTS

Sound Bar	1 pc
Audio Input Cord	1 pc
Remote control	1 pc
Instruction Manual	1 pc

FRONT PANEL

1.STAND BY Signal input indicator
2.LINE1 Signal input indicator
3.LINE2 Signal input indicator
4.AUX Signal input indicator
5.3D Signal input indicator
6.STAND BY
7.SOURCE
8.3D
9.VOLUME-
10.VOLUME+
11.Receiver for remote control



FRONT PANEL OPERATION EXPLAIN

1.Put the power plug into the electronic outlet under the norminal voltage, then connect the input sources (Aux in,Line 1,Line 2) correctly.Switch on the power supply after all the connetcions are already correct, then the red LED indicator on the front panel will be on to indicate the standby mode.

2.Press the “ST-BY”,the unit will be into the working mode and the red LED indicator goes out.The default power-on mode of the unit is Aux in and 3D function on with all the corresponding LED indicator lighting at the same time.Press the “ST-BY” key once more , the unit will be changed into standby mode again.

3.Press the “SOURCE” key to circle pick the input channels according to the order: AUX- Line 1- Line 2 .

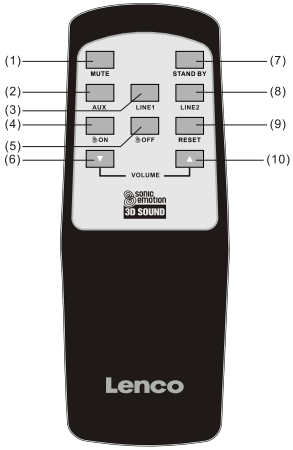
Meanwhile, the corresponding LED indicator will be on.

4.Press the “3D ”key to enable / disable the 3D function with the related LED indicator on/off at the same time.

5.Press the “VOL+/VOL-"key,you can increase or decrease the volume with the LED indicator flashing rushly.When the light stops flashing ,that means the volume has been adjusted up/down to the Max/ Min volume state.

REMOTE CONTROL KEYS

1.MUTE
2.AUX
3.LINE1
4.3D ON
5.3D OFF
6.VOLUME-
7.STAND BY
8.LINE2
9.RESET
10.VOLUME+

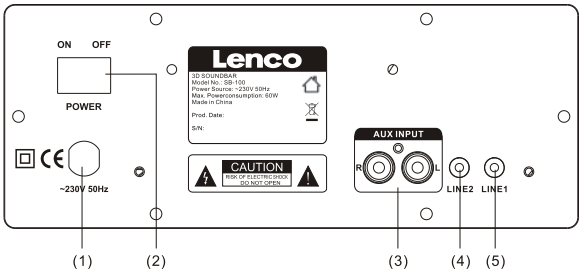


REMOTE OPRATION EXPLAIN

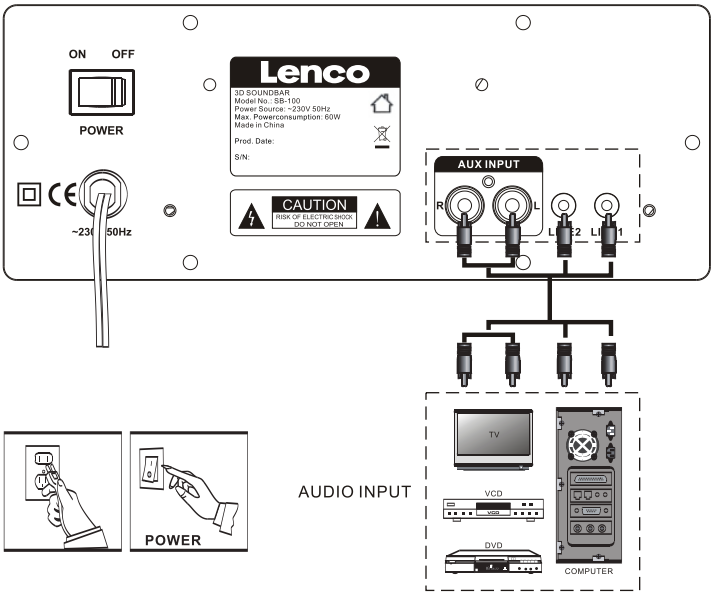
1.Put the power plug into the electronic outlet under the norminal voltage, then connect the input sources (Aux in,Line 1,Line 2) correctly.Switch on the power supply when all the connetcions are already correct, then the red LED indicator on the front panel will lighting to indicate the standby mode.
2.Press the ,the unit will be into the working mode and the red LED indicator goes out.The default power-on mode of the unit is Aux in and 3D function on with all the corresponding LED indicator lighting at the same time.Press the key again , the unit will be changed into standby mode again.
3.Press the “AUX/LINE1/LINE2” key to choose the diffterent input channel:Aux/Line1/Line2.Meanwhile, the corresponding LED indicators will be on when you press these keys.
4.Press the “3D ON/OFF”key to enable / disable the 3D function with the related LED indicator on/off at the same time.
5.Press the “VOLUME+/- “key, you can increase or decrease the volume with the LED indicator flashing rushly.When the light stops flashing ,that means the volume has been adjusted up/down to the Max/ Min volume state.
6.Press the “MUTE” key to mute the sound with the “ST-BY” LED indicator flashing at the same time.Press it again, the mute mode will be relieved.

REAR PANEL

1.AC power supply cord
2.Power on-off
3.AUX input
4.LINE1 input
5.LINE2 input



SYSTEM CONNECTION DIAGRAM



NOTE

Connect the speakers and all other external equipment and finally connect the AC power cord.

If at any time in the future you should need to dispose of this product please note that: Waste electrical products should not be disposed of with household waste.Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice. (Waste Electiecal and Electronic Equipment Directive)